


[Home](#) | [Login](#) | [Logout](#) | [Access Information](#) | [Alerts](#) | [Purchase History](#) |

Welcome United States Patent and Trademark Office

## Search Results

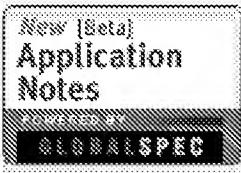
BROWSE

SEARCH

IEEE Xplore Guide

Results for "((iscsi)&lt;in&gt;metadata )"

Your search matched 105 of 2019646 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by **Relevance in Descending** order.

Modify Search

((iscsi)&lt;in&gt;metadata )

 Check to search only within this results set
Display Format:  Citation  Citation & Abstract

» Search Options

[View Session History](#)[New Search](#)

IEEE/IET

Books

Educational Courses

A

IEEE/IET journals, transactions, letters, magazines, conference proceedings, and

» Key

View: 1

- Open access content
- IEEE JNL IEEE Journal or Magazine
- IET JNL IET Journal or Magazine
- IEEE CNF IEEE Conference Proceeding
- IET CNF IET Conference Proceeding
- IEEE STO IEEE Standard

<input type="checkbox"/>	<b>1. iSCSI Simulation Study of Storage System</b> Vishwakarma, Smita; Bagaria, Sankalp; <a href="#">Computer Modeling and Simulation, 2008, UKSIM 2008, Tenth International Conference on</a> 1-3 April 2008 Page(s):703 - 707 Digital Object Identifier 10.1109/UKSIM.2008.18 <a href="#">AbstractPlus</a>   Full Text: <a href="#">PDF(310 KB)</a> <a href="#">IEEE CNF</a> <a href="#">Rights and Permissions</a>
<input type="checkbox"/>	<b>2. A performance analysis of the iSCSI protocol</b> Aiken, S.; Grunwald, D.; Pleszkun, A.R.; Willeke, J.; <a href="#">Mass Storage Systems and Technologies, 2003. (MSST 2003). Proceedings. Goddard Conference on</a> 7-10 April 2003 Page(s):123 - 134 <a href="#">AbstractPlus</a>   Full Text: <a href="#">PDF(317 KB)</a> <a href="#">IEEE CNF</a> <a href="#">Rights and Permissions</a>
<input type="checkbox"/>	<b>3. Implementation and Evaluation of iSCSI over RDMA</b> Burns, E.; Russell, R.; <a href="#">Storage Network Architecture and Parallel I/Os, 2008. SNAPI '08. Fifth IEEE International Conference on</a> 22-22 Sept. 2008 Page(s):3 - 10 Digital Object Identifier 10.1109/SNAPI.2008.12 <a href="#">AbstractPlus</a>   Full Text: <a href="#">PDF(193 KB)</a> <a href="#">IEEE CNF</a> <a href="#">Rights and Permissions</a>
<input type="checkbox"/>	<b>4. Remote iSCSI cache on InfiniBand: an approach to optimize iSCSI system performance</b> Xuhui Liu; Nan Wang; Guozhong Sun; Jizhong Han; Chengde Han; <a href="#">Parallel Processing Workshops, 2006. ICPP 2006 Workshops, 2006 International Conference on</a> 0-0 0 Page(s):7 pp. - 534 Digital Object Identifier 10.1109/ICPPW.2006.66 <a href="#">AbstractPlus</a>   Full Text: <a href="#">PDF(1260 KB)</a> <a href="#">IEEE CNF</a> <a href="#">Rights and Permissions</a>
<input type="checkbox"/>	<b>5. Performance evaluation of commodity iSCSI-based storage systems</b> Xinidis, D.; Bilas, A.; Flouris, M.D.;

Mass Storage Systems and Technologies, 2005. Proceedings. 22nd IEEE / 1: Conference on  
11-14 April 2005 Page(s):261 - 269  
Digital Object Identifier 10.1109/MSST.2005.23  
[AbstractPlus](#) | [Full Text: PDF\(176 KB\)](#) | [IEEE CNF](#)  
[Rights and Permissions](#)

- 6. **An iSCSI design over wireless network**  
Yan Gao; Yao-long Zhu; Hui Xong; Kanagavelu, R.; Jie Yan; Zhe-jie Liu;  
Networks, 2004. (ICON 2004). Proceedings. 12th IEEE International Conference on Volume 1, 16-19 Nov. 2004 Page(s):60 - 65 vol.1  
Digital Object Identifier 10.1109/ICON.2004.1409088  
[AbstractPlus](#) | [Full Text: PDF\(799 KB\)](#) | [IEEE CNF](#)  
[Rights and Permissions](#)
- 7. **Software iSCSI over iWARP on a General Purpose CPU**  
Joglekar, A.A.; King, S.;  
Cluster Computing, 2006 IEEE International Conference on 25-28 Sept. 2006 Page(s):1 - 9  
Digital Object Identifier 10.1109/CLUSTR.2006.311917  
[AbstractPlus](#) | [Full Text: PDF\(229 KB\)](#) | [IEEE CNF](#)  
[Rights and Permissions](#)
- 8. **Distributed storage on networks of Linux PCs using the iSCSI protocol**  
Bianco, A.; Finochietto, J.; Modesti, M.; Neri, F.;  
High Performance Switching and Routing, 2008. HSPR 2008. International Conference on 15-17 May 2008 Page(s):252 - 256  
Digital Object Identifier 10.1109/HSPR.2008.4734452  
[AbstractPlus](#) | [Full Text: PDF\(3711 KB\)](#) | [IEEE CNF](#)  
[Rights and Permissions](#)
- 9. **On Maximizing iSCSI Throughput Using Multiple Connections with Auto**  
Inoue, F.; Ohsaki, H.; Nomoto, Y.; Imase, M.;  
Storage Network Architecture and Parallel I/Os, 2008. SNAPI '08. Fifth IEEE International Conference on 22-22 Sept. 2008 Page(s):11 - 16  
Digital Object Identifier 10.1109/SNAPI.2008.15  
[AbstractPlus](#) | [Full Text: PDF\(175 KB\)](#) | [IEEE CNF](#)  
[Rights and Permissions](#)
- 10. **Performance characterization of iSCSI processing in a server platform**  
Khosravi, H.M.; Abhijeet Joglekar; Ravi Iyer;  
Performance, Computing, and Communications Conference, 2005. IPCCC 2005. 7-9 April 2005 Page(s):99 - 107  
Digital Object Identifier 10.1109/PCCC.2005.1460525  
[AbstractPlus](#) | [Full Text: PDF\(597 KB\)](#) | [IEEE CNF](#)  
[Rights and Permissions](#)
- 11. **I/O profiling for distributed IP storage systems**  
Jizhong Han; Dan Zhou; Xubin He; Jinzhu Gao;  
Embedded Software and Systems, 2005. Second International Conference on 16-18 Dec. 2005 Page(s):6 pp.  
Digital Object Identifier 10.1109/ICES.2005.61  
[AbstractPlus](#) | [Full Text: PDF\(128 KB\)](#) | [IEEE CNF](#)  
[Rights and Permissions](#)
- 12. **Implementation and Evaluation of the Block I/O Interface between the iSCSI Storage Device**  
Suzhen Wu; Jianxi Chen; Dan Feng; Bo Mao;  
Convergence Information Technology, 2007. International Conference on

21-23 Nov. 2007 Page(s):1451 - 1456  
Digital Object Identifier 10.1109/ICCIT.2007.159  
[AbstractPlus](#) | Full Text: [PDF](#)(324 KB) [IEEE CNF](#)  
[Rights and Permissions](#)

 **13. Analysis of iSCSI short blocks access**  
Saneyasu Yamaguchi,; Masato Oguchi,; Masaru Kitsuregawa,;  
[Digital Information Management, 2007. ICDIM '07. 2nd International Conference](#)  
Volume 2, 28-31 Oct. 2007 Page(s):574 - 576  
Digital Object Identifier 10.1109/ICDIM.2007.4444285  
[AbstractPlus](#) | Full Text: [PDF](#)(476 KB) [IEEE CNF](#)  
[Rights and Permissions](#)

 **14. Optimizing iSCSI Parameters for Improving the Performance of iSCSI based Wireless Network**  
Ja-Won Seo; Hae-Sun Shin; Myong-Soon Park;  
[Networking, International Conference on Systems and International Conference on Communications and Learning Technologies, 2006. ICN/ICONS/MCL 2006. II](#)  
23-29 April 2006 Page(s):126 - 126  
Digital Object Identifier 10.1109/ICNICONSMCL.2006.163  
[AbstractPlus](#) | Full Text: [PDF](#)(280 KB) [IEEE CNF](#)  
[Rights and Permissions](#)

 **15. On Performance of Parallel iSCSI Protocol for Networked Storage System**  
Yang, Q,;  
[Advanced Information Networking and Applications, 2006. AINA 2006. 20th International Conference on](#)  
Volume 1, 18-20 April 2006 Page(s):629 - 636  
Digital Object Identifier 10.1109/AINA.2006.246  
[AbstractPlus](#) | Full Text: [PDF](#)(192 KB) [IEEE CNF](#)  
[Rights and Permissions](#)

 **16. An architecture for software-based iSCSI on multiprocessor servers**  
Foong, A.; McAlpine, G.; Minturn, D.; Regnier, G.; Saletore, V,;  
[Parallel and Distributed Processing Symposium, 2005. Proceedings. 19th IEEE](#)  
4-8 April 2005 Page(s):7 pp.  
Digital Object Identifier 10.1109/IPDPS.2005.89  
[AbstractPlus](#) | Full Text: [PDF](#)(136 KB) [IEEE CNF](#)  
[Rights and Permissions](#)

 **17. Performance study of software-based iSCSI security**  
Shuang-Yi Tang; Ying-Ping Lu; Du, D.H.C,;  
[Security in Storage Workshop, 2002. Proceedings. First International IEEE](#)  
11 Dec. 2002 Page(s):70 - 79  
[AbstractPlus](#) | Full Text: [PDF](#)(353 KB) [IEEE CNF](#)  
[Rights and Permissions](#)

 **18. A New Hierarchical Data Cache Architecture for iSCSI Storage Server**  
Jun Wang; Xiaoyu Yao; Mitchell, C.; Peng Gu;  
[Computers, IEEE Transactions on](#)  
Volume 58, Issue 4, April 2009 Page(s):433 - 447  
Digital Object Identifier 10.1109/TC.2008.166  
[AbstractPlus](#) | Full Text: [PDF](#)(3020 KB) [IEEE JNL](#)  
[Rights and Permissions](#)

 **19. An I/O Acceleration Technology for Network Computing: iTRM**  
Tan Huai-liang; Tang Wei-xin; Sun Jian-hua;  
[Computer Science and Software Engineering, 2008 International Conference](#)  
Volume 3, 12-14 Dec. 2008 Page(s):275 - 278  
Digital Object Identifier 10.1109/CSSE.2008.915

[AbstractPlus](#) | Full Text: [PDF\(306 KB\)](#) [IEEE CNF](#)  
[Rights and Permissions](#)

20. **A Protocol vSCSI for Ethernet-based Network Storage**  
Dan Feng; Jun Ye; Zhan Shi;  
[Advanced Information Networking and Applications, 2007. AINA '07. 21st International Conference on](#)  
21-23 May 2007 Page(s):258 - 265  
Digital Object Identifier 10.1109/AINA.2007.18  
[AbstractPlus](#) | Full Text: [PDF\(179 KB\)](#) [IEEE CNF](#)  
[Rights and Permissions](#)

21. **Trace system of iSCSI storage access**  
Yamaguchi, S.; Oguchi, M.; Kitsuregawa, M.;  
[Applications and the Internet, 2005. Proceedings. The 2005 Symposium on](#)  
31 Jan.-4 Feb. 2005 Page(s):392 - 398  
Digital Object Identifier 10.1109/SAINT.2005.65  
[AbstractPlus](#) | Full Text: [PDF\(472 KB\)](#) [IEEE CNF](#)  
[Rights and Permissions](#)

22. **Performance study of iSCSI-based storage subsystems**  
Yingping Lu; Du, D.H.C.;  
[Communications Magazine, IEEE](#)  
Volume 41, Issue 8, Aug. 2003 Page(s):76 - 82  
Digital Object Identifier 10.1109/MCOM.2003.1222721  
[AbstractPlus](#) | Full Text: [PDF\(1371 KB\)](#) [IEEE JNL](#)  
[Rights and Permissions](#)

23. **Dynamic Load-Balancing in iSCSI Systems Based on a Feedback Control Scheme**  
Li Chen; Ning Ma;  
[Wireless Communications, Networking and Mobile Computing, 2008. WiCOM 2008. Conference on](#)  
12-14 Oct. 2008 Page(s):1 - 6  
Digital Object Identifier 10.1109/WiCom.2008.1262  
[AbstractPlus](#) | Full Text: [PDF\(278 KB\)](#) [IEEE CNF](#)  
[Rights and Permissions](#)

24. **Modeling and performance evaluation of iSCSI storage area networks over metropolitan and WAN networks**  
Gauger, C.M.; Kohn, M.; Gunreben, S.; Sass, D.; Perez, S.G.;  
[Broadband Networks, 2005. BroadNets 2005. 2nd International Conference on](#)  
7-7 Oct. 2005 Page(s):850 - 858 Vol. 2  
Digital Object Identifier 10.1109/ICBN.2005.1589695  
[AbstractPlus](#) | Full Text: [PDF\(559 KB\)](#) [IEEE CNF](#)  
[Rights and Permissions](#)

25. **Performance Analysis of iSCSI Middleware Optimized for Encryption Protection in a Latency Environment**  
Kamisaka, K.; Yamaguchi, S.; Oguchi, M.;  
[Advanced Information Networking and Applications, 2006. AINA 2006. 20th International Conference on](#)  
Volume 1, 18-20 April 2006 Page(s):947 - 952  
Digital Object Identifier 10.1109/AINA.2006.265  
[AbstractPlus](#) | Full Text: [PDF\(215 KB\)](#) [IEEE CNF](#)  
[Rights and Permissions](#)

View: 1

[Help](#) [Contact Us](#)

© Copyright 2009 IEEE

